

IN THE SPECIFICATION

Page 78, paragraph connecting on line 18 to end of page, please amend as follows:

Figs. 27, 28 and 29 are flow diagrams of an iterated function system method for recognizing a pattern according to the present invention; ~~and~~

Fig. 30 is a semi-cartoon flow diagram of the object decomposition and recognition method of the present invention; and

Figs. 31 and 32 are schematic diagrams of adaptive prediction systems in accordance with the present invention.